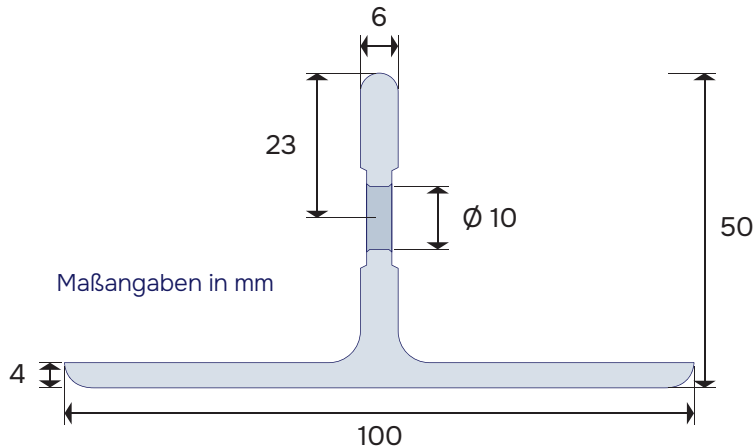


GRP T-Profile

The GRP T-profile (glass fiber reinforced plastic) is used for the installation of suspended ceilings in combination with ECP sandwich panels.

Dimensions and additional data

Cross-section



Overview

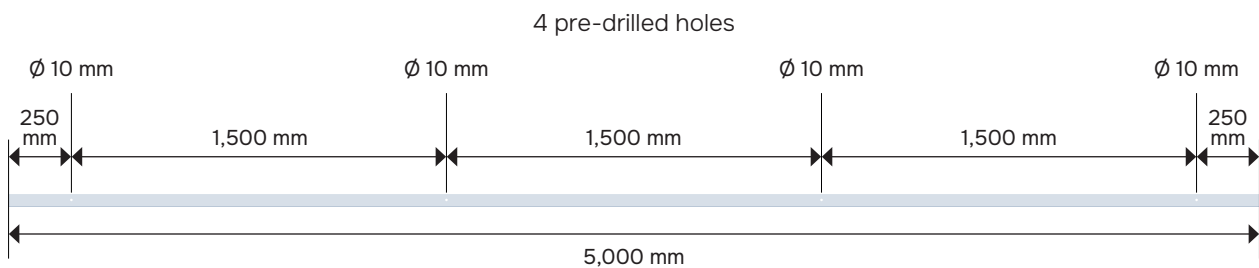
Unfolded: 100 / 50 mm
4 × pre-drilled holes Ø 10 mm
Material thickness: 4 / 6 mm
Length: 5,000 mm

Color (visible side)

 white
(similar to RAL 9016)

Article code: **PTDGO11**

Complete element



Profile weight: 1.19 kg/m

Mounting method

Profile attachment via fixing screws (consisting of clevis head and spring toggle bolt) to suspension system (threaded rod)



Load capacity

- **Max. 240 kg per predefined fixing point**
(4 points per 5.00 m length, static load)
- **Max. 370 kg/m with symmetrical load distribution**
(2 bearing flanges; support ≥ 40 mm per side, static load)

 Valid temperature range:
5°–30°C

Legal notice

The information in this data sheet is based on our current knowledge and experience. It does not constitute a guarantee of specific technical properties under a specification. Suitability for the intended use must be checked by the user due to the variety of application parameters. Subject to errors and changes.